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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	P-108-US2	
First Inventor	Seok-Ki CHOI	
Title	SODIUM CHANNEL MODULATORS	Ť
Express Mail Label No.	EV 312852216 US	

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				Mail Stop Patent Application Commissioner for Patents P.O. Box 1450					
	napter 600 conc	eming utility pater	nt application c	contents.	Alexandria VA 22313-1450				
1. See Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 107] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table,					 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or Paper Statements verifying identity of above copies 				
	or a computer pr Background of the	rogram listing appo	endix		ACCOMPANYING APPLICATIONS PARTS				
- [-] -]	Brief Summary o	of the Invention of the Drawings otion	(if filed)		9.	(when there is an assignee) Attorney			
4. D	rawing(s) (35	U.S.C.113)	(Total Sheets	s]	12.	Information Di Statement (ID	sclosure	☐ Copies of IDS	
5. Oath or D			Total Sheets	3 4]	13. 🖂	Preliminary A	•		
<u> </u>	·	ted (original or		3 (4))	14. 🛛	Return Receip			
b. 🗵		ation/divisional	•		15 🗆	(Should be sp	-	•	
i. 🗀	_'	OF INVENTO		,	15. 📙	Certified Copy (if foreign price	•	` '	
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 16. Application Data Sheet. See 37 CFR 1.76 17. Other: Application Cover Sheet						ust attach form PTO/SB/35			
18. if a CON	TINUING APPLI	CATION, check a	appropriate bo	ox. and supply	the reauisit	e information be	low and in a	a preliminary amendment,	
		heet under 37 C		, pp.				,	
☐ Contir		Divisional		nuation-in-part	(CIP)	of prior a	-	o: <u>10</u> / <u>050,696</u>	
Prior application information: Examiner Golam M Shameem Art Unit: 1626 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
			19. C	ORRESPON	DENCE A	DDRESS			
☑ Custom	er Number			2703	38	C	OR 🗆 C	orrespondence address below	
Name	Joyce G. Co	hen, Reg. No. 4	14,622						
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901 Gateway Boulevard									
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Country	USA		Teleph		(650) 808-		Fax	(650) 808-6078	
Name (Print/	Туре)	Joyce G. Coh	en /	1 A	egistration N	o. (Attorney/Agen	t)	44,622	
Signature	Signature Date September 11, 2003								

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE	TRA	٩N	SM	IT	TAL
	for I	=Y	200)3	

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 384

	Complete if Known			
Application Number	Not yet assigned			
Filing Date	Even date herewith			
First Named Inventor	Seok-Ki CHOI			
Examiner Name	Not yet assigned			
Art Unit	Not yet assigned			
Attorney Docket No.	P-108-US2			

METHOD OF PAYMENT (check all that apply)		· <u> </u>			FEE C	ALCULATION (continued)	
		3. AD	DITION	IAL FE	ES		11 Pag
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ No Order	one	Large	Entity	Small_E	intity		
Deposit Account:		Fee	Fee	Fee	Fee	For Departmen	Fee Paid
Deposit		Code	(\$)	Code	(\$)	Fee Description	
Account 50-0344	-	1051	130	2051	65	Surcharge - late filing fee or oath	
Number		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit		1053	130	1053	130	Non-English specification	
Account Theravance, Inc.		1812	2,520	1812	2,520	For filing a request for reexamination	
Name The Director is authorized to: (check all that apply)		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
 ☑ Charge fee(s) indicated below ☑ Credit any overpayme ☑ Charge any additional fee(s) during the pendency of this a 		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
☐ Charge fee(s) indicated below, except for the filing fee		1251	110	2251	55	Extension for reply within first month	
to the above-identified deposit account. FEE CALCULATION		1252	410	2252	205	Extension for reply within second month	
1. BASIC FILING FEE		1253	930	2253	465	Extension for reply within third month	
Large Entity Small Entity		1254	1,450	2254	725	Extension for reply within fourth month	
Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	Fee Pald	1255	1,970	2255	985	Extension for reply within fifth month	
0000 (4) 0000 (4)	375	1401	320	2401	160	Notice of Appeal	
1002 330 2002 165 Design filing fee		1402	320	2402	160	Filing a brief in support of an appeal	
1002 530 2002 100 Busing it iming 100 1003 520 2003 260 Plant filing fee		1403	280	2403	140	Request for oral hearing	
1004 750 2004 375 Reissue filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filling fee		1452	110	2452	55	Petition to revive - unavoidable	
SUBTOTAL (1)	(\$) 375	1453	1,300	2453	650	Petition to revive – unintentional	
		1501	1,300	2501	650	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES FOR UTILITY AND REISS		1502	470	2502	235	Design issue fee	
Extra Fee from	Fee Paid	1503	630	2503	315	Plant issue fee	
Total Claims 21 -20 ** = 1 X 9	= 9	1460	130	1460	130	Petitions to the Commissioner	
Independent		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q	
Claims 1 -3 ** = 0 X 42	= 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity Small Entity	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Fee Fee Fee Description		1809	750	2809	375	Filing a submission after final rejectio (37 CFR § 1.129(a))	n
Code (\$) Code (\$) Claims in excess of 20		1810	750	2810	375	For each additional invention to be	
1201 84 2201 42 Independent claims in e	excess of 3					examined (37 CFR § 1.129(b))	
1203 280 2203 140 Multiple dependent clair		1801	750	2801	375	Request for Continued Examination (RCE)
1204 84 2204 42 ** Reissue independent original patent	t claims over	1802	900	1802	900	Request for expedited examination	
1205 18 2205 9 Reissue claims in exc	cess of 20 and					of a design application	
over original patent		Other f	ee (speci	ify)			
. SUBTOTAL (2) (\$) 9						auprores (a)	
or number previously paid, if greater, For Reissues, see above		*Redu	ced by B	asic Filin	g Fee P	aid SUBTOTAL (3) (\$) 0	
						Complete (if applicable)	

SUBMITTED BY				С	omplete (if applicable)
Name (Print/Type)	Joyce G\Cohen	Registration No. (\text{\tin}}\text{\tin}\text{\tetx{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\tin\tint{\text{\text{\text{\text{\text{\text{\text{\text{\text{\tin}\tint{\texi}}\tint{\text{\text{\text{\text{\text{\text{\text{\tin}}\tint{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\texit}\text{\text{\text{\text{\text{\text{\texi{\text{\texit{\text{\tin}\tint{\text{\text{\text{\texi}\text{\texit{\text{\text{	44,622	Telephone	(650) 808-6000
Signature	dimine	Colen		Date	September 11, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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